

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address, COMMISSIONER FOR FATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usptc.gov



Bib Data Sheet

CONFIRMATION NO. 6762

| SERIAL NUMB 10/624,931 | ER | FILING OR 371(c) DATE 07/22/2003 RULE | C | CLASS G | | GROUP ART UNIT 2627 | | D | ATTORNEY OCKET NO. 9281/4596 |
|---|--|---|-----|------------------------------|-------------------------|---|-----------------------|---|------------------------------------|
| | | , Niigata-ken, JAPAN; va, Niigata-ken, JAPAN | | | | ` | | | |
| ** FOREIGN APP JAPAN 10- JAPAN 10- JAPAN 10- | ation PLICA 2047 2047 2047 | is a DIV of 09/358,123 | *** | | 764 | | | | |
| Foreign Priority claimed yes no 35 USC 119 (a-d) conditions yes no Met after Allowance Verified and Acknowledged Examiner's Signature Initials | | | | STATE OR COUNTRY JAPAN | SHEETS DRAWING 22 | | TOTAL CLAIMS 24 | | INDEPENDENT CLAIMS 2 |
| ADDRESS Jasper W. Dockre BRINKS HOFER P.O. Box 10395 Chicago, IL60610 | ĠILS | ON & LIONE | | | | | | | |
| TITLE | a franco | ictive this film element | | - | | | | | |
| Spin-valve magnetoresistive thin film element All Fees | | | | | | | | | |
| RECEIVED | IVED No to charge/credit DEPOSIT ACCOUNT | | | | | 1.16 Fees (Filing) 1.17 Fees (Processing Ext. of time) 1.18 Fees (Issue) Other Credit | | | |